f						# 1		
FORM PTO-1449 (Modified)			Attorney Docket No. 018543-000100US	Serial No.: 08/921,633				
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT S PRESENTATION DISCLOSURE			Applicants: Gregory G. Raleigh et al.					
STATEMENT (Use several sheets in necessary) SEP 2 9 1998 N			Filing Date: August 27, 1997	Group: 2734				
Reference	Designation	U. S.	PATENT DOCUMENTS					
Examiner Initial	Document No.	Date	Name	Class	Sub- class	Filing Date (If Appropriate)		
G AA	4,710,944	12/1/87	Nossen	375	40	10/17/86		
AB	5,228,025	7/13/93	Le Floch et al.	370	20	1/31/91		
AC	5,315,584	5/24/94	Savary et al.	370	18	12/17/91		
<u>OF</u> AD	5,515,378	5/7/96	Roy, III et al.	370	95.1	12/12/91		
V AE	5,548,819	8/20/96	Robb	455	59	8/7/95		
<u>CV</u> AF	5,592,490	1/7/97	Barratt et al.	370	310	1/20/95		
<u>U</u> AG	5,649,287	7/15/97	Forssen et al.	370	312	3/29/95		
AH								
AI								
AJ								
AK								
AL				<u> </u>	<u></u>			
FOREIGN PATENT DOCUMENTS								
	Document No.	Date	Country	Class	Sub- class	Translation (yes/no)		
CYAM	0 253 465 B1	3/25/87	EPO					
AN					Ç	96		
AO					rice	3		
AP				,	75	1. B		
AQ				/	0 3			
	OTHER ART (Including Auth	or, Title, Date, Pertinen	t Pages,	Etc.	D.		
V AR	Ohkawa, Kouichi, "Performance of Multicarrier Trellis-Coded 8PSK Using Frequency Hopping in Rayleigh Fading Channels," National Conference Publication - Institution of Engineers, Australia, National Conference, vol. 1, p. 145-149, November 20-24, 1994.							
(// AS	Sourour, Essam A., "Performance of Orthogonal Multicarrier CDMA in a Multipath Fading Channel," IEEE Transactions on Communications, vol. 44, no. 3, p. 356-367, March 1996.							
AT	Ichikawa, Hirofumi, "Frequency Diversity Effects in Multicarrier Digital Radio Systems," Electronics and Communications in Japan, Part 1, Vol. 74, No. 8, p. 70-77, August 1991.							
EXAMINER	EXAMINER OUT Vo Date considered (/>) (50							
XAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through								

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)		Attorney Docket No. 018543-000100US	Serial No.: 08/921,633				
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE		Applicants: Gregory G. Raleigh et al.					
STATEMENT (Use Several sheets if necessary)		Filing Date: August 27, 1997	Group: 2734				
OED 0 8 4000	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
AU RADEMARKS	Sidmundson, Mikael, "Spectral Efficiency of a Multitone Frequency Hopping System for Personal Communication Systems," IEEE Vehicular Technology Conference, Part 3 (of 3) Stockholm, Vol. 3, p. 1650-1654, June 8-10, 1994.						
<u>CF</u> av	Gulliver, T. Aaron, "Order Statistics Diversity combining in Worst Case Noise and Multitone Jamming," IEEE Vehicular Technology Conference, Vol. 2, p. 804-809, July 25-28, 1995.						
<u>C</u> AW	Monnier, R., "Digital Television Broadcasting with High Spectral Efficiency," IEEE Conference Publication no. 358, p. 380-384, July 1992.						
A AX	Del Re, Enrico, "Digital Multicarrier Demodulator for Regenerative Communication Satellites," Alta Frequenza, Vol. 57, no. 10, p. 545-559, Dec. 1988.						
<u>C</u> AY	Omori, Youko, "Multicarrier 16QAM System in Land Mobile Communications," IEICE Transactions on Communications, Vol. E77-B, no. 5, p. 634-640, May 1994.						
<u></u>	Ananasso, Fulvio, "Clock Synchronous Multicarrier Demodulator for Multi- Frequency TDMA Communications Satellites," IEEE International Conference on Communications, Vol. 3, p. 1059-1063, 1990.						
CT BA	Friese, M., "Multicarrier Modulation with Low Peak-to-Average Power Ratio," Electronics Letters, Vol. 32, No. 8, p. 713-714, April 11, 1996.						
CV BB	Benyassine, Adil, "Optimal Subchannel Structuring and Basis Selection for Discrete Multicarrier Modulation," IEEE Communication Theory Mini-Conference, Proceedings, CTMC, p. 97-101, 1995.						
(V BC	Sawahashi, M., "Multicarrier 16QAM Transmission with Diversity Reception," Electronics Letters, Vol. 32, no. 6, p. 522-523, March 14, 1996.						
₩ BD	Daffara, Flavio, "A New Frequency Detector for Orthogonal Multicarrier Transmission Techniques," IEEE 45th Vehicular Technology Conference, p. 804-809, July 25-28, 1995.						
BE			6.				
BF			100,				
BG							
вн	10. 4. 7.						
BI			8:5				
EXAMINER	DAY TO TE DATE	CONSIDERED 1127/57) ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.